OK

th	Depth 6	Contents 7	Reference to last Measurement 8
lun	= 113 mtrs :		
→	96 mtrs .		
s	→ 16 × 2 = 32 Nos		

SBR No. 45/17-18
DATED 22.07.2017

M.A.R. 57 (Rule 116)

Measurement Book No. A/10

121992

Serial No. Providing electrification and fixtures to Bangalore one

Name of work. building in ward No 07 Vadagehalli Sub Division. From To

Name of Contractor of nature of Agency. Sri. N.N. Srinivasaiah.

Date of commencement of work. EE(Elb)-12/RWO/ /2017-18 Date.

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
1)	Concealed conduit system supplying Lavy gauge PVC conduit pipe - make. materials confirming to IS 2509 with suitable size bends, metal PVC J boxes adhesive adopting and running beton concreting the conduit should be fixed to the plaster cement work by chipping curves and curved way of J boxes or pipe ends should be covered with PVC end enclosure even with 18 SWG GI tie wire where necessary @ 20 c/c 2mm thick	93	nos	4.3/-	-E-	3999/-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2	Supplying heavy gauge PVC conduit pipe dia... mm thick with suitable size heavy metal J boxes adhesive paste etc by grooving cutting in the wall col brug by boring wall I hooks col cement plastering up to top wall surface col rem with I gauge GI fish wire rem through the conduit where necessary ra/20mm dia 2mm thick		42	mtr	66/-	Dft	2352/-
3)	Supplying col brug metal sqm box with Round hook		4	nos	92/-	-do-	368/-
4)	Supplying col brug PVC/metal conduit pipe J boxes ra/20mm dia J boxes.		10	nos	47/-	-do-	470/-
5)	Supplying col flush mounting teak wooden box without front plate. made of waterproof ply						

Serial No.....

Name of work.....

Name of Contractor of nature of A

Date of commencement of work..

Date	Full description, etc, of wo
1	2
	12mm thick wo
	finishing with
	complete. (6'x7'x
4)	8'x6'x3"(20
	1)12'x12'x3"(3
6)	Paint work
	supplying col w
	on surface pre

Depth 6	Contents 7	Reference to last Measurement 8
561-	Dits	23527
921-	-6-	368/-
47/-	-6-	4701-

M.A.R. 57 (Rule 116)

121993

Measurement Book

No. A/10

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	12mm thick wood. obtg due groove cutting fitting with necessary cement plastering complete. 10"x7"x3" (254x178x76mm).	2	Nos		871-	-6-	1746
	4) 8"x6"x3" (203x152x76mm)	4	Nos		731-	-6-	2921-
	1) 12"x12"x3" (300x300x76mm)	1	NO		1161-	-6-	1161-
6)	Paint wiring wiring copper wire with switch supplying cable wiring adopting load system etc Cutting PVC conduit earth capping						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	CW/I/Work grade cable Copper flexible wires. Sheathed PVC insulated 2x1.5 sqmm cable (carrying) to the CTD with a 8A flush type CD outlet switch shall be fixed on the surface plastic sheathed wiring box at the end of the wiring shall be provided with suitable size hole in wood PVC round block complete for each outlet group B/						
	Start Point upto 3mtr from DB to 1st Point to be via switch.	5	Pts	45/-	-/-	225/-	
	2) medium Point above 3mtr upto 6mtr from tapping Pt to 1st be via Switch.	4	Pts	220/-	-/-	880/-	
	Long Point above 6mtr upto 10mtr from tapping Point to 1st be via switch.						

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.

Date of commencement of work.....

Date	Full description, etc, of work
1	2
7)	wiring for Lighting PVC insulated (1100 Copper Conductor FS concealed system 1990 & Conditions 1.5 sqmm 3) 2.5 sqmm 1) 1 sqmm

Depth 6	Contents 7	Reference to last Measurement 8
...rals.		
...mm		
...SA		
...bined		
...box		
...ming		
...wood		
...utlet		
...91-	-15-	795/-
...from		
220/-	-6-	880/-
...tubing		

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 121994

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
			3	Rft	32½	6	963/-
7)	Wiring for Lighting/ Power (Light circuit) FRLS PVC insulated 1100V grade. multistranded copper conductor hard core wire in open or concealed surface wiring as per IS-694-1990 & conforming to GDG grade B.						
	1.5 sqmm		450	mtr	45-90	1 Pt	2385/-
	2) 2.5 sqmm		150	mtr	24-90	1 Pt	3735/-
	1) ~~1~~ 1 sqmm		75	mtr	10-70	1 Pt	806-25
	less						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8)	supplying 4 mm thick plastic sheet with necessary notch for fixing latch, safety etc and fixing on existing wooden ornamental box using NB screws.	2	250	50 cm	0.25	50 cm	570/-
9)	Extra for supplying 4 mm thick white plastic plate cd covering for 3 core cable using necessary machine screws.	10	Nos	11/-	0.5		110/-
10)	supplying cd fixing/replacing 6/16/32A electrical only on existing MCB board						
	6A SP MCB.	10	Nos	35/-	0.5		350/-
	6A 3 way SP MCB	8	Nos	53/-	0.5		424/-
	32A double DP	2	Nos	156/-	0.5		312/-
11)	supplying & fixing 4 sq mm three core with cut out on existing wooden/PVC box						

Serial No.....

Name of work.....

Name of Contractor of nature of

Date of commencement of work

Date	Full description, etc, of w
1	2
	necessary no
12)	supplying cd
	DBS using M
	cum electric
	flat cut
	using 4 sq
	8) 6-32A DP
13)	supplying 4

OK

Depth 6	Contents 7	Reference to last Measurement 8
with safety		
025	5 qm	570/-
deplete		
11/-	5-	110/-
32A board		
35/-	5-	350/-
53/-	5-	424/-
56/-	5-	312/-
earthing		

M.A.R. 57 (Rule 116)

121995

Measurement Book

No. A/10

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	necessary nuts, bolts and washers 32 Amp.		2 Nos		180/-	5-	360/-
12)	supplying and fixing meters on existing MCB DBs which neither having metering arrangement indicator ON/OFF energy meters 3 nos, Plant test breaker capacity 9 10k complete wiring & required earthing to AEC		2 Nos		448/-		836/-
	3) 3-32 17 DO		1 No		849/-		849/-
13)	supplying & fixing (4 Core) cable taking						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(1) Conductor PVC insulated stranded annealed tinned copper flexible (except 2 core 6 sqmm and above) conforming to IS-8130:1984 (Rev.) PVC outer sheathed (FR) & FR rated PVC outer sheathed armoured cable with UV resistant IS-1554 Part-1-1988 & conforming to GTP of grp-A cores 16 sqmm	2	mtr	100.00		@ 35.10/-	
	(4) Labour charges for laying of 1.1kv grade PVC cable in existing trench/duct/tray/ wall/pole/ground/ceiling/ roof/slab/on wall/on pole/ground/ceiling/slab 25.	2	34.80			@ 8.70/-	
	(5) Fabricating supplying and mounting MS box made out of SWG suitable for flat wall mounting fully with DP with suitable for both heat dissipation provided with						

Serial No.....

Name of work.....

Name of Contractor of nature of Agen

Date of commencement of work.....

Date	Full description, etc, of work
1	2
	hinged box with locking arrangement with necessary cable box threaded cable gland with armoured cable conduct.
16	supply laying fitting & earthing and making MS box with suitable

BOOK

Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
...ict treated (except ...bring to ...ve ...treated ...of IS-1554 ...to G.I. ...ty ...co-co		Pkt	3510/-
...lec ...ctry ...adjustment ...s required ...co ...480		Nos	870/-
...mounting ...ble for flat/ ...city, Indian ...ided with			

M.A.R. 57 (Rule 116)

Measurement Book No. A/10 121996

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Hinged bent cut sawed ...ty for ply Locking arrangement ...ty suitable size (dly ...with necessary cable entry hole with steel ...ed box threaded to bring the ...with 2 earthing ...ed screw point Part of Brally finishing ...with covered cover Enameled metal Nut ...ge complete. 16 Sets.	8552	Sqcm 0.33		Sqcm	2821-50
16	Supply, ...ti the shortest tube light ...ting ...ol suitable for 28 W shortest tube light ...ecent ...ng mirror finish ...el fitting Enameled ...with ...ge Electronic ballast. Locking Hole brass						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Ladder mounted on double gold Tile flat bar truss suited for use on 230V AC supply including TG Lab.		4	Nos	669/-	6.	2676/-
17)	Supply Erection & Fixing ceiling fan complete with down rod blades, shrouds, canopy etc. for operation on 230V 50 cycles AC supply comprising of 1550-370+1979 ceiling with ball bearing system 56" sweep (Crown)		4	Nos	2376/-	4.	9504/- ~~9376/-~~
18)	Fixing all type of all colours flame ceiling/wall/roof on RCC/CGI fittings Indoor on the wall/ceiling/roofing/gantry using 23/00.0276" twin twisted PVC insulated wire, upto roof level/height of wall/ceiling		4	Nos	98/-	5.	392/-

Serial No.....

Name of work.....

Name of Contractor of nature of Agenc

Date of commencement of work.....

Date	Full description, etc, of work
1	2
19	Fixing a ceiling/ capacitor of all with box regulat with supply wall/roof with twin twisted co
20	Supply, fixing for grounding supply on the 230 volts

OOK

adth 5	Depth 6	Contents 7	Reference to last Measurement 8
le of Lot			
[illegible] supply			
y	669/-	-6.	2676/-
[illegible]			
[illegible]			
[illegible]			
[illegible]			
e-1979 cq			9504/-
			~~9504/-~~
g	2376/-	-6.	
[illegible]			
[illegible]			
[illegible]	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	ಚಾರ್ಜ್ ಪಿಟ್. ಇದರ ಪಿಟ್ ಗೋಡೆಯನ್ನು ಸಮಾನ ಪ್ರಮಾಣದ ಉಪ್ಪು ಮತ್ತು ಇದ್ದಿಲಿನ ಪುಡಿಯಿಂದ ಎಲ್ಲಾ ಕಡೆಯಿಂದ ಕನಿಷ್ಠ 150 mm ದಪ್ಪ ಮಾಡಬೇಕು. ಇದರ ಮಧ್ಯದಲ್ಲಿ ಅರ್ಥ್ ಪಿಟ್ ಅನ್ನು ಸ್ಥಾಪಿಸಬೇಕು. ಇದರ ಆಳ 7.33 ಮೀ ಮತ್ತು ಅಗಲ 1.22 ಮೀ ಇರಬೇಕು. ಅರ್ಥ್ ಪಿಟ್ ಅನ್ನು ಕಾಪರ್ ಸ್ಟ್ರಿಪ್ ಮೂಲಕ ಅರ್ಥ್ ಮ್ಯಾಟ್‌ಗೆ ಸಂಪರ್ಕಿಸ

OK

th	Depth 6	Contents 7	Reference to last Measurement 8
	2727/-		2727/-
			44902-00

Assistant Executive Engineer (Ele)
BBMP, Bangalore

M.A.R. 57 (Rule 116)

Measurement Book

No. A/10 121998

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
			1812-00			Total Rs:	44202-00
			42390-00			I T -	442-00
	Rs. forty two thousand three hundred ninty only.					CGST -	442-00
						SGST -	442-00
						CCS -	442-00
						CBF -	42-00
						Amt.	1812-00
						Charges:	42390-00

Accepted all measurements & Full & final settlement

(N. Srinivasaiah)